## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:				
Gen 1	ADA et al.					
Applic	ation No.: Un	assigned	Group Art Unit: 2811			
Filed:	February 18,	2004	Examiner: Unassigned			
For:	LATERAL H		E MOSFET AND DEVICE PROVIDED			
		INFORMATION DISCLO	SURE STATEMENT			
PO B	nissioner for F ox 1450 ndria, VA 223					
Sir:						
the su	led certain inf ibject U.S. pa	ormation which the Examiner r	provisions of 37 CFR § 1.56, there is hereby may consider material to the examination of that the Examiner make this information of of the subject application.			
1.	Enclosures	accompanying this Information	Disclosure Statement are:			
	1a.	application or a PCT Internati English language translation each non-English language p Explanations of Relevancy of providing a concise explanation List of Copending Application	(complete or relevant portion(s)) attached to ublication. References (ATTACHMENT 1(e), hereto) for on of each non-English publication. s (ATTACHMENT 1(f), hereto).			
_	1g. 🗌		ocuments (ATTACHMENT 1(g), hereto).			
2.		mation Disclosure Statement is Check either Item 2	s filed under 37 CFR §1.97(b): 2a or 2b or 2c or 2d)			
	2a.	Within three months of the fili Continued Prosecution Applic Within three months of the da § 1.491 in an international ap Before the mailing of a first O	ng date of a national application other than a cation under § 1.53(d); ate of entry of the national stage as set forth in plication.  Iffice Action on the merits; or affice Action after the filing of a Request for			

Serial No.: Unassigned

3.		specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of
•			information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	$\boxtimes$	This is a o	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🛚	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 10/308,200, filed on 2818, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: Unassigned

7.				continuation/divisional application under 37 CFR § 1.53(d) or a Request for Examination under 37 CFR 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This	is a S	Supplemental Information Disclosure Statement.  (Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS car be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.				ce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b. 9c.		set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d.		enclosed as Attachment 1(e), hereto.
10.	be tha	, mat an se	terial arch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: Unassigned

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: <u>03/18/300-y</u> 1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Alicia M. Choi

Registration No. 46,621

Sheet 1 of 1

LIST OF REFERENCES CITED BY APPLICANT   1639.1024D   Unassigned   Un	FORM PTO-1	449	IIS D	EPARTMEN'	T OF COM	MERCE	ATTORNEY D	OCKET NO.		APPLICA	EET 1 OT	<del></del>
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  TRANSLATION YES NO	OTHER RE	FERE	NCES (Including	Author, Ti	itle, Date	, Pertine	nt Pages,	Etc.)				
AM J.A. Appels et al., HIGH VOLTAGE THIN LAYER DEVICES (RESURF DEVICES) (1979), pp. 94-96		AM	J.A. Appels et a	al., HIGH V 79) pp. 94-	OLTAGE	THIN LA	YER DEV	ICES (RE	SURF			
52113237 (1313), pp. 3133			1 321.323, (10									<del>.</del>
EXAMINER DATE CONSIDERED	EXAMINER					DATE (	CONSIDER	RED		-		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	1035
LIST OF COPENDING APPLICATIONS	FIRST

	ATTACHMENT 1(t)
ATTORNEY DOCKET NO.	APPLICATION NO.
1639.1024D	Unassigned
FIRST NAMED INVENTOR	
Gen TADA et al.	
FILING DATE	GROUP ART UNIT
February 18, 2004	2811

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT APPLICATION DOCUMENTS**

EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/308,200	05/29/02	Gen TADA et al.	Fuji Electric Co., Ltd.
	2				
	3				
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	5				
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	8				

EXAMINER	DATE CONSIDERED					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						